



RECEIVED  
APR 2 2002

RECEIVED  
APR - 8 2002

APRIL 02, 2002

PTAS  
ALLEN, DYER, DOPPELT, MILBRATH ET AL.  
JACQUELIN E. HARTT  
255 SOUTH ORANGE AVENUE, SUITE 1404  
POST OFFICE BOX 3791  
ORLANDO, FL 32801-3791

A. D. M. Co.  
Chief Information Officer  
Washington, DC 20231  
www.uspto.gov



\*101974338A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/29/2002

REEL/FRAME: 012538/0911  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
JAROSZESKI, MARK J.

DOC DATE: 12/13/2001

ASSIGNOR:  
GILBERT, RICHARD

DOC DATE: 12/13/2001

ASSIGNOR:  
HELLER, RICHARD

DOC DATE: 12/13/2001

ASSIGNEE:  
SOUTH FLORIDA, UNIVERSITY OF  
4202 EAST FOWLER AVENUE, FAO 126  
DIVISION OF PATENTS AND LICENSING  
TAMPA, FLORIDA 33620

SERIAL NUMBER: 09939518  
PATENT NUMBER:

FILING DATE: 08/24/2001  
ISSUE DATE:

012538/0911 PAGE 2

VIOLET MCCOY, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

FORM TO-1619A  
Expires 06/30/99  
OMB 0651-0027



RECORD

02-06-2002



U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

101974338

TO: The Commissioner of Patents and Trademarks. Please record the attached original document(s) or copy(ies).

**Submission Type**

- New 1-29-02
- Resubmission (Non-Recordation)  
Document ID#
- Correction of PTO Error  
Reel #      Frame #
- Corrective Document  
Reel #      Frame #

**Conveyance Type**

- Assignment      ( ) Security Agreement
  - License            ( ) Change of Name
  - Merger            ( ) Other
- U.S. Government*  
(For Use ONLY by U.S. Government Agencies)
- ( ) Departmental File    ( ) Secret File

**Conveying Party(ies)**

(X)Mark if additional names of conveying parties attached

Execution Date  
Month Day Year  
Dec. 13, 2001

- Name (1) Mark J. Jaroszeski
- Name (2) Richard Gilbert
- Name (3) Richard Heller
- Name (4) \_\_\_\_\_

Execution Date  
Month Day Year

**Receiving Party**

( )Mark if additional names of receiving parties attached

( ) If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is needed. (Designation must be a separate document from Assignment.)

- Name (line 1) University of South Florida
  - Name (line 2) \_\_\_\_\_
  - Address (line 1) Division of Patents and Licensing
  - Address (line 2) 4202 East Fowler Avenue, FAO 126
  - Address (line 3) Tampa, FL 33620
- City      State or Country      Zip Code

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

- Name \_\_\_\_\_
- Address (line 1) \_\_\_\_\_
- Address (line 2) \_\_\_\_\_
- Address (line 3) \_\_\_\_\_
- Address (line 4) \_\_\_\_\_

**FOR OFFICE USE ONLY**

07/15/2004 15:34 FAX 7275078668

1707581

00.00

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FORM PTO-1619B

Expires 06/30/99

OMB 0651-0027

Page 2

U.S. Department of Commerce

Patent and Trademark Office

PATENT

Correspondent Name and Address Area Code and Telephone Number (407) 841-2330Name Jacqueline E. HarttAddress (line 1) Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.Address (line 2) 255 South Orange Avenue, Suite 1401Address (line 3) Post Office Box 3791Address (line 4) Orlando, FL 32801-3791

Pages Enter the total number of pages of the attached conveyance document including any attachments.

# 3

Application Number(s) or Patent Number(s) ( ) Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09/939,518

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treat (PCT)

Enter PCT application number  
only if a U.S. Application Number  
has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved. # 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment:

Enclosed (X)

Deposit Account ( )

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 01-0484

Authorization to charge additional fees:

Yes (X)

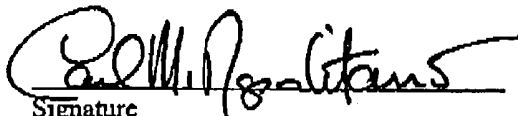
No ( )

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Carl M. Napolitano

Name of Person Signing



Signature

January 9, 2002

Date

RECEIVED  
CENTRAL FAX CENTER  
2004

JUL 15 2004

OFFICIAL

**ASSIGNMENT**

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named Assignee, receipt of which is hereby acknowledged, we, the undersigned, **Mark J. Jaroszeski**, of 1721 Sassafras Drive, Wesley Chapel, FL 33543, **Richard Gilbert**, of 10740 N. 56th Street #108, Tampa, FL 33617, and **Richard Heller**, of 509 Terrace Hill Drive, Temple Terrace, FL 33617, have assigned all right, title, and interest to the **UNIVERSITY OF SOUTH FLORIDA** (hereinafter "USF"), acting for and on behalf of the Board of Regents, a public corporation of the State of Florida, USF having a place of business at 4202 East Fowler Avenue, FAO 126, Tampa, FL 33620-7900, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions and discoveries in

**METHOD OF USING ELECTRIC FIELDS TO  
FACILITATE THE ENTRY OF MOLECULES INTO CELLS IN VIVO**

having **USF Disclosure Number 01A043** and set forth in the application for United States Letters Patent to be filed on August 24, 2001 said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions and discoveries in countries foreign to the United States, including all provisional, utility, divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions and discoveries or upon said applications, and any and all Letters Patent and reissues and extension of Letters Patent granted for said inventions and discoveries or upon said applications and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions and discoveries in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to Assignee in accordance herewith; this Assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions and discoveries, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned in this Assignment has not made, and particularly to execute and deliver to said Assignee all lawful documents, including petitions, and specifications, oaths, assignments, invention disclaimers and lawful affidavits in form and in substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions and discoveries or the history thereof and any and all documents, photographs, models, samples, or other physical exhibits which may be useful for establishing the facts of conception, disclosure, and reduction to practice of said inventions and discoveries, and to testify in any proceedings relating to said inventions and discoveries, patent applications and Letters Patent.


IN WITNESS WHEREOF, we have hereunto set our hands and seals on the day and year set forth below.

Date: 12/13/01

Mark J. Jaroszeski  
MARK J. JAROSZESKI

STATE OF FLORIDA  
COUNTY OF HILLSBOROUGH

On this 13<sup>th</sup> day of December, 2001, before me personally appeared the above-named **Mark J. Jaroszeski**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

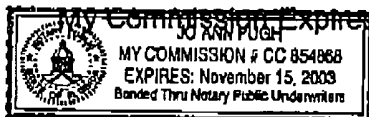
Jo Ann Pugh  
NOTARY PUBLIC  


Date: 12/13/01

Richard Gilbert  
RICHARD GILBERT

STATE OF FLORIDA  
COUNTY OF HILLSBOROUGH

On this 13<sup>th</sup> day of December, 2001, before me personally appeared the above-named **Richard Gilbert**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.


Jo Ann Pugh  
NOTARY PUBLIC  


Date: 12/13/01

*Richard Heller*  
RICHARD HELLER

STATE OF FLORIDA  
COUNTY OF HILLSBOROUGH

On this 13<sup>th</sup> day of December, 2001, before me personally appeared the above-named **Richard Heller**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

*Jo Ann Pugh*  
NOTARY PUBLIC  
My Commission Expires 11/15/03  


10/09/02 14:36:00

USPTO-SMITH and HOPEN P. A. RIGHTS

page 001

TO:Auto-reply fax to 7275078668 COMPANY:

# Auto-Reply Facsimile Transmission




UNITED STATES  
PATENT AND  
TRADEMARK OFFICE  
\*\*\*

TO: Fax Sender at 7275078668  
Fax Information  
Date Received: 10/9/02 2:05:07 PM [Eastern Daylight Time]  
Total Pages: 27 (including cover page)

**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page  
=====>

10/09/2002 14:32 7275078668 SMITH AND HOPEN PAGE 01



smith & hopen, p.a.  
15950 Bay Vista Drive, Suite 220  
Clearwater, Florida 33760  
727.307.5888 Tel  
727.307.5668 Fax  
www.baypatent.com

**FOX** INTELLECTUAL PROPERTY LAW

To: U.S. Patent & Trademark Office	From: Molly Soufer
Attn: J. Eric Angel, Ph.D., Art Unit 1635	Client: 137234
Fax: (703) 672-9306	Pages: 27 including cover sheet
Phone: (703) 308-0196	Date: October 9, 2002
Re: USPN 07/737,518	CC: University of South Florida

Urgent     For Review     Please Comment     Please Reply     Please Recycle

The documentation accompanying this transmission contains information from the Law Office of Smith & Hopen, P.A., which is confidential and/or privileged. The information is intended only for the use of the individual or entity named on this cover. If you are not the intended recipient, you are hereby notified that any review, copying, distribution, or other use of this information is strictly prohibited. Please notify the sender immediately if you have received this transmission in error.